

## UNITED STATES PATENT AND TRADEMARK OFFICE

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

24998

06/13/2007

DICKSTEIN SHAPIRO LLP 1825 EYE STREET NW Washington, DC 20006-5403

**EXAMINER** PEUGH, BRIAN R ART UNIT PAPER NUMBER

DATE MAILED: 06/13/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.
10/743.071	12/23/2003	Robert L. Horn	A7995.0023/P023	7430

TITLE OF INVENTION: SYSTEM AND METHOD OF ESTABLISHING AND RECONFIGURING VOLUME PROFILES IN A STORAGE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	09/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR  $\overline{ ext{ANY}}$  PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION.  $\;$  IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee swiftferties.

maintenance fee notifications.								
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					A certificate of the control of the	mailing s certific l paper,	can only be used for cate cannot be used for such as an assignment	r domestic mailings of the or any other accompanying nt or formal drawing, must
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1825 EYE STREET NW				State	s Postal Service w	ith suffi	cient postage for firs	deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
Washington, DC 20006-540	)3		1	addre	essed to the Mail	Stop IS	SSUE FEE address	above, or being facsimile
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APPLICATION NO. FIL	ING DATE		FIRST NAMED INVENTOR ATTORNEY DOCKI			NEY DOCKET NO.	CONFIRMATION NO.	
10/743,071	2/23/2003		Robert L. Horn			A79	995.0023/P023	7430
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EXAMINER		ART UNIT	CLASS-SUBCLASS					
PEUGH, BRIAN R	PEUGH, BRIAN R 2187							
<ol> <li>Change of correspondence address ( CFR 1.363).</li> </ol>	or indication of "F	ee Address" (37	2. For printing on the	he pa	tent front page, lis	it		
CFR 1.303).  Change of correspondence addr Address form PTO/SB/122) attache	ess (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
_			(2) the name of a single firm (having as a member a 2					
"Fee Address" indication (or "F PTO/SB/47; Rev 03-02 or more re- Number is required.	ee Address" Indic cent) attached. Us	ation form e of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND RESIDE	NCE DATA TO E	E PRINTED ON	THE PATENT (print of	r type	e)			
PLEASE NOTE: Unless an assign recordation as set forth in 37 CFR 3			**	• •	•	ee is ide	entified below, the de	ocument has been filed for
(A) NAME OF ASSIGNEE	····		(B) RESIDENCE: (C		_			
Please check the appropriate assignee	category or catego	ories (will not be pr	rinted on the patent):		Individual 🗆 Co	orporatio	n or other private gro	oup entity Government
4a. The following fee(s) are submitted		41	o. Payment of Fee(s): (l		e first reapply an	y previ	ously paid issue fee	shown above)
Issue Fee	A check is enclosed.							
Publication Fee (No small entity	Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
5. Change in Entity Status (from stat	us indicated above	e)						
a. Applicant claims SMALL EN	TITY status. See	37 CFR 1.27.	☐ b. Applicant is no	long	er claiming SMAI	L ENT	ITY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee and Publication interest as shown by the records of the	Fee (if required) United States Pat	will not be accepte ent and Trademark	d from anyone other the Office.	an th	e applicant; a regi	stered at	torney or agent; or th	ne assignee or other party in
Authorized Signature			· · · · · · · · · · · · · · · · · · ·		Date			
Typed or printed name Registration No.								
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1825 EYE STR			ART UNIT	PAPER NUMBER		
Washington, DO	C 20006-5403		2187			
		DATE MAILED: 06/13/2007				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 269 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 269 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.